

#3/3  
JW 5/6/95

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Patent Application of:

Jack Pippin

TRADEMARK OFF.

Serial No.:

Filed: Concurrently Herewith

For: **Method And Apparatus For  
Programmable Thermal Sensor For  
Integrated Circuit**

Which is a divisional of:

Serial No.: 08/124,980

Filed: 9/21/93

71622 U.S. PTO  
**08401473**  
03/09/95

08/124,980

Art Unit: 2308

PRELIMINARY AMENDMENT

Honorable Commissioner of  
 Patents and Trademarks  
 Washington, D.C. 20231

Sir:

Please enter the following amendment before considering the above identified United States patent application.

IN THE CLAIMS: Please amend claims 30 - 36.

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1       (Once amended)   29 [30].      The microprocessor as set forth in

2       claim 27 wherein ~~said processing unit comprises an interrupt handler for~~

3       ~~changing control of execution of said instructions in said processing unit~~

4       ~~based on an event, and an interrupt handler service routine, said detect signal~~

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X